

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Dean Engelhardt et al.

Serial No.: 08/486,069

Filed: June 7, 1995

For: NUCLEIC ACID SEQUENCING PROCESSES  
USING MODIFIED NUCLEOTIDES OR NUCLEO-  
TIDE ANALOGS, AND OTHER PROCESSES FOR  
NUCLEIC ACID DETECTION AND CHROMO-  
SOMAL CHARACTERIZATION USING SUCH  
MODIFIED NUCLEOTIDES OR NUCLEOTIDE  
ANALOGS

Group Art Unit: 1631

Ex'r: Ardin H. Marschel, Ph.D.

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JUL 07 2005

527 Madison Avenue, 9th Fl.  
New York, NY 10022-4304  
July 7, 2005

**FILED BY FACSIMILE TRANSMISSION****TO: 703-872-9306**

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. §1.116  
(TO THE MAY 25, 2005 OFFICE ACTION)**

Sir:

This paper (Amendment Under 37 C.F.R. §1.116) is in response to the Office Action mailed on May 25, 2005 in connection with the above-identified application. A response to the May 25, 2005 Office Action is originally due by August 25, 2005. Accordingly, this paper (Amendment Under 37 C.F.R. §1.116) is being timely filed, and no extension request or fee is due or required.

Enz-5(D8)(C2)

OK TO ENTER  
AM, 9-5-05